Triflusulfuron-methyl
126535-15-7 | DTXSID2032502

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 5.71e-05 mol/L

Global applicability domain: Inside

Local applicability domain index: 2.73e-01

Confidence level: 5.52e-01

Nearest Neighbors from the Training Set

Image not found
Ethametsulfuron-methyl
Measured: 4.14e-06
Predicted: 4.64e-05

Image not found
Pyrazosulfuron-ethyl
Measured: 3.50e-05
Predicted: 1.19e-04

Image not found
Tribenuron-methyl
Measured: 1.26e-04
Predicted: 1.23e-04

Image not found
Oxasulfuron
Measured: 1.28e-04
Predicted: 5.86e-05

Image not found
Cinosulfuron
Measured: 2.90e-04
Predicted: 1.81e-04